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				First Named Inventor	Jay M. SHORT
				Art Unit	1631
				Examiner Name	M. L. Borin
Sheet	1	of	1	Attorney Docket Number	564462010900

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>3</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>2</sup>
MJS	1.	MAI, Genetic Characterization and Expression of the Large Thermosome Subunit from <i>Pyrodictium occultum</i> in <i>E. coli</i> and Molecular Biological Studies on the Extracellular Network from <i>Pyrodictium abyssi</i> Isolate TAG11. Thesis for the Department of Microbiology at the University of Regensburg (1995)			<i>Att. in German</i>
MJS	2.	RIEGER, Electron Microscope and Biochemical Studies on the Construction of the Network in <i>Pyrodictium</i> . Dissertation for the Department of Microbiology at the University of Regensburg (1998)			<i>b. att.</i>
MJS	3.	SCHNEIDER, Electron Microscope and Protein Chemical Studies on the Structure of the Fibers and the S-Layers from <i>Pyrodictium occultum</i> . Thesis for the Department of Microbiology at the University of Regensburg (1993)			<i>b. att.</i>

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Examiner Signature	<i>MJS</i>	Date Considered	<i>Apr 20/06</i>
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